

WHAT IS CLAIMED IS:

1. A screen for allowing light generated by a light source and modulated by a picture display device having pixels laid out to form a matrix to produce an image thereon to be projected on said screen as an enlarged picture, said screen comprising:

a Fresnel lens sheet forming Fresnel lenses at an emission side of said light;

a first member disposed for receiving light emitted from said Fresnel lens sheet and having light passing windows formed at a light emission side of said first member, and a plurality of light absorbing layers each provided among said light passing windows; and

a second member placed on said emission side of said first member and adhered to said first member;

wherein a pitch of said absorbing layers formed on said first member is made smaller than a pitch in a first direction of pixels projected and enlarged on said screen from said image produced by said picture display device, and a pitch in a second direction of the pixels projected and enlarged on said screen from said image produced by said picture display device is at least twice of a pitch of said Fresnel lenses formed on said Fresnel lens sheet, the second direction being transverse to the first direction.

2. A screen according to claim 1, wherein the first direction is a horizontal direction and the second direction is a vertical direction.

3. A screen according to claim 1, wherein the first member includes lenticular lenses.

4. A screen according to claim 1, wherein the lenticular lenses are disposed at a light incidence side of the first member.

5. A screen according to claim 1, wherein the first member enables spreading of the light emitted from the Fresnel lens sheet at the emission side thereof.